

TLP:AMBER



European Health ISAC initiative



1 February 2023





<https://www.linkedin.com/in/wimhafkamp/>

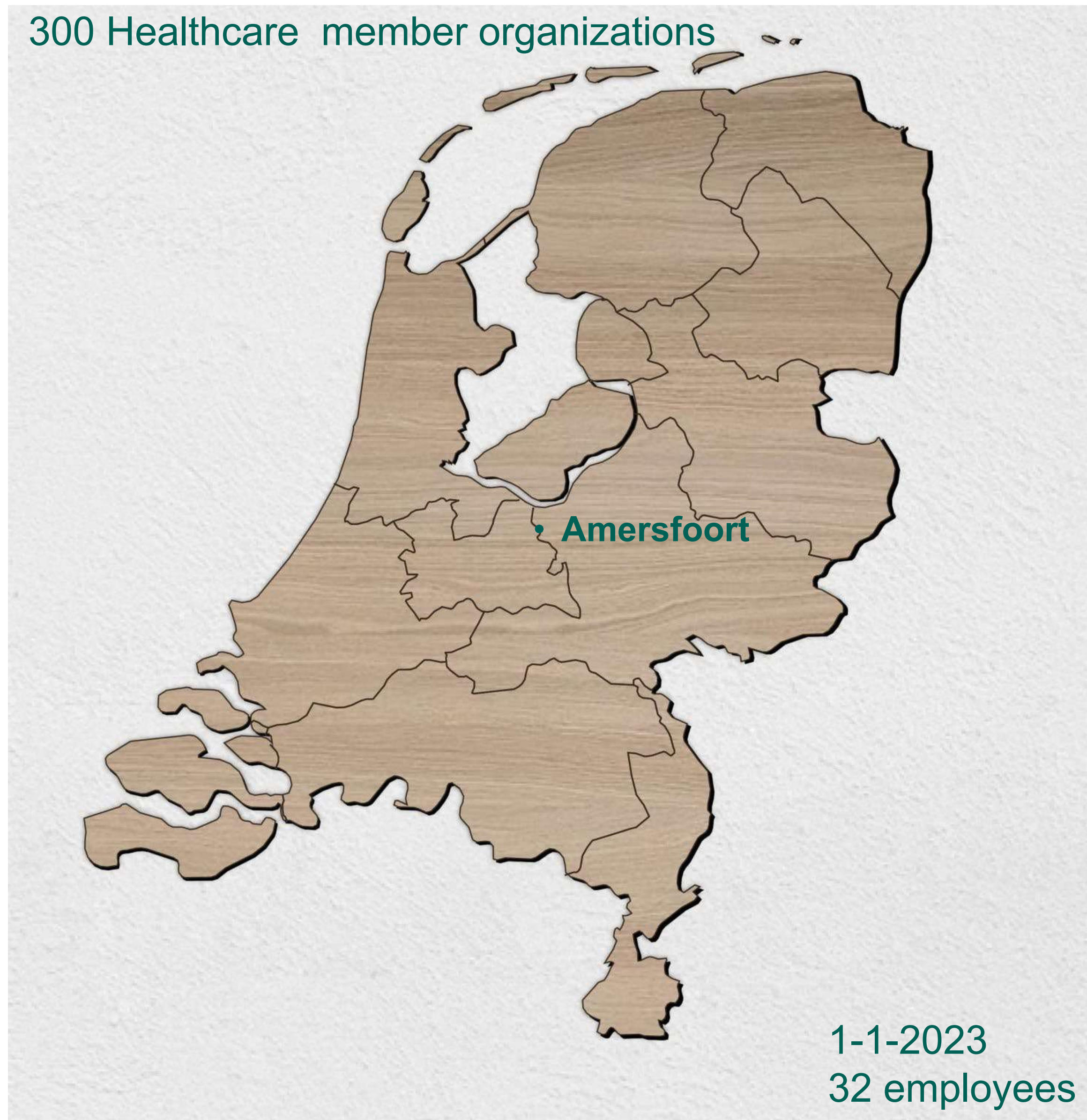


Wim Hafkamp

- **Managing Director Z-CERT**
- Quartermaster / Chairman EH-ISAC (starting 1-1-2023)
- Dep. Director National Cyber Security Center
- Group CISO Rabobank
- Founder and Chair Financial ISAC NL & EU FI-ISAC
- Chair Advisory Board Cybersecurity Research Community NL
- Member of Permanent Stakeholder Group ENISA



300 Healthcare member organizations



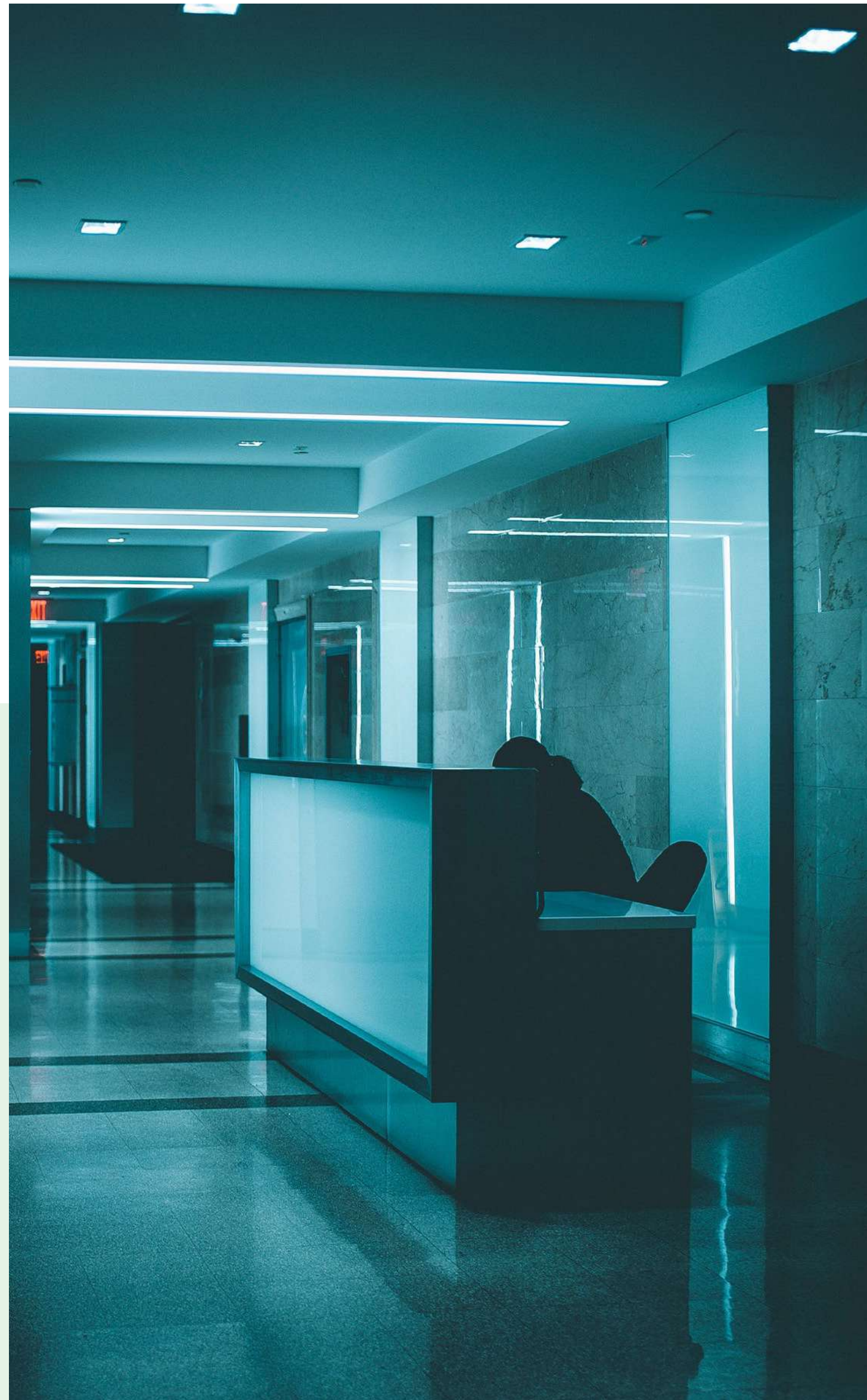
ROOTS AND ORIGINS OF Z-CERT

Sponsors

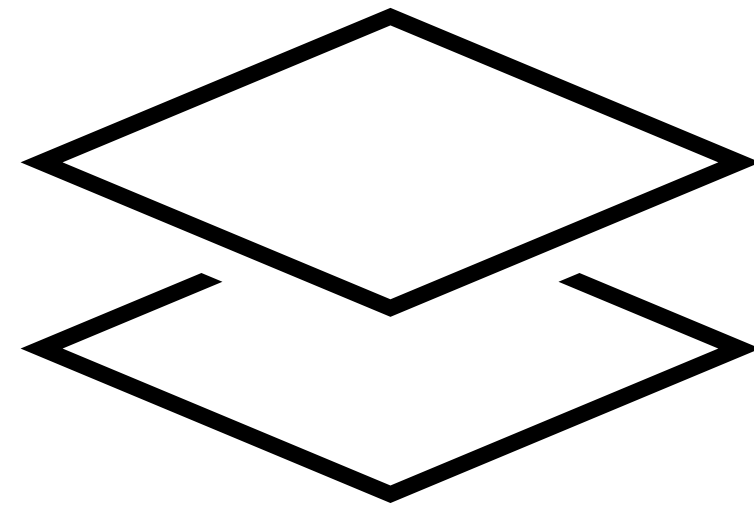


Foundation (Nonprofit)

- Membership fees
- Public funding

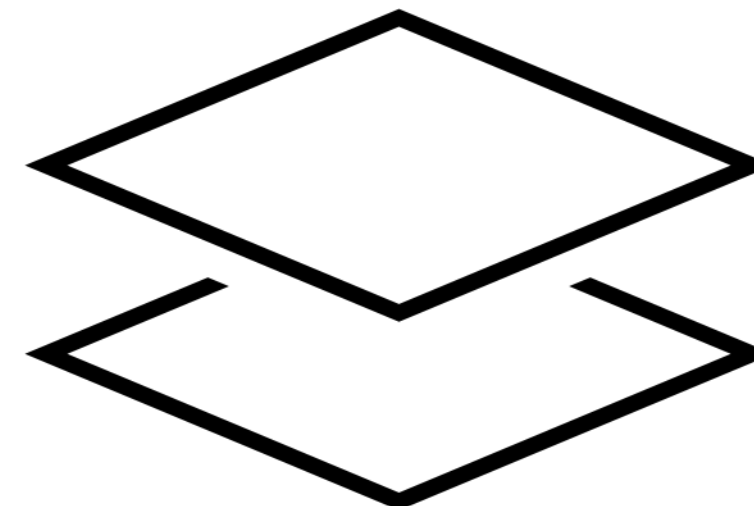


(Medical) Advisories



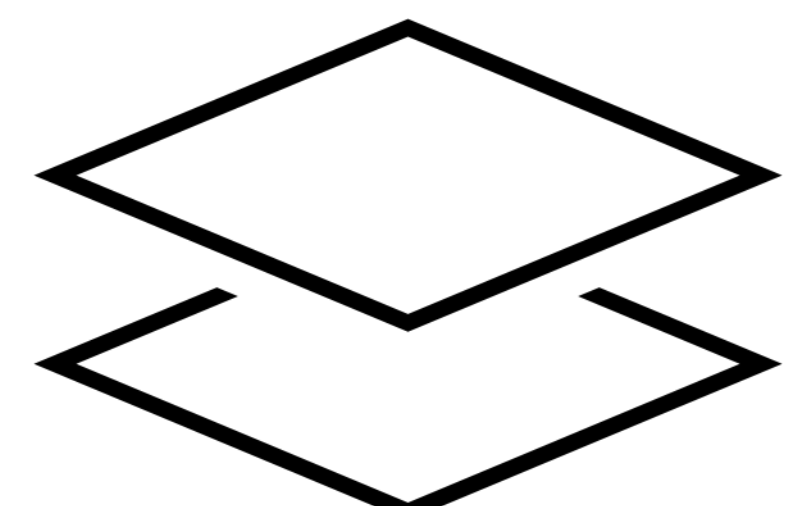
E-mail / Cyware (CSAP)

IOCs



ZDN (MISP)

Best Practises (NEN7510)

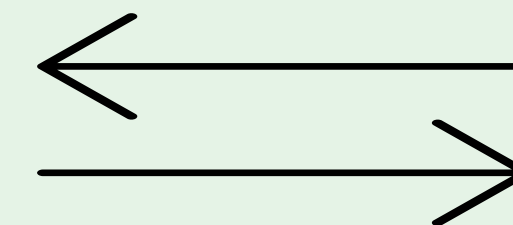


Factsheets / Webinars



Bringing Experts Together

INFORMATION SHARING



Goal

Set up a structured, effective and efficient information exchange mechanism to share cybersecurity information between EU healthcare organizations

Starting points

1. Name: European Health ISAC → EH ISAC (*)
2. Membership is **free of charge**
3. **ENISA** maintains email **distributionlist**
4. **ISAC Toolbox** + 2 physical meetings per year
5. **Focus (2023): Hospital Cybersecurity Professionals**
 - a. Best practices Information Security (CISO level)
 - b. Sharing IOC's (Technical security teams/CSIRTs)

(*) Not to be confused with US based H-ISAC



EU HEALTH
ISAC



Bringing Experts Together

Current status



1. Formal launch EH-ISAC (January /February 2023)

- a. Membership Terms of Reference
- b. Compiling list of candidates
- c. Inviting (new) members
- d. Planning physical and online meetings

2. Planned meetings

- a. Wednesday 8 March (online)
- b. Thursday 25 May (physical, ENISA premises Athens)
- c. Other meetings tbd

3. EU Tender 'Maturing empowered ISAC's

- a. In cooperation with Railway-ISAC & ISAC4Cities-ISAC
- b. Several proposed EH-ISAC projects / work packages
 - EU Healthcare Detection Network
 - EU Healthcare Cyber Threat Radar



EU HEALTH
ISAC

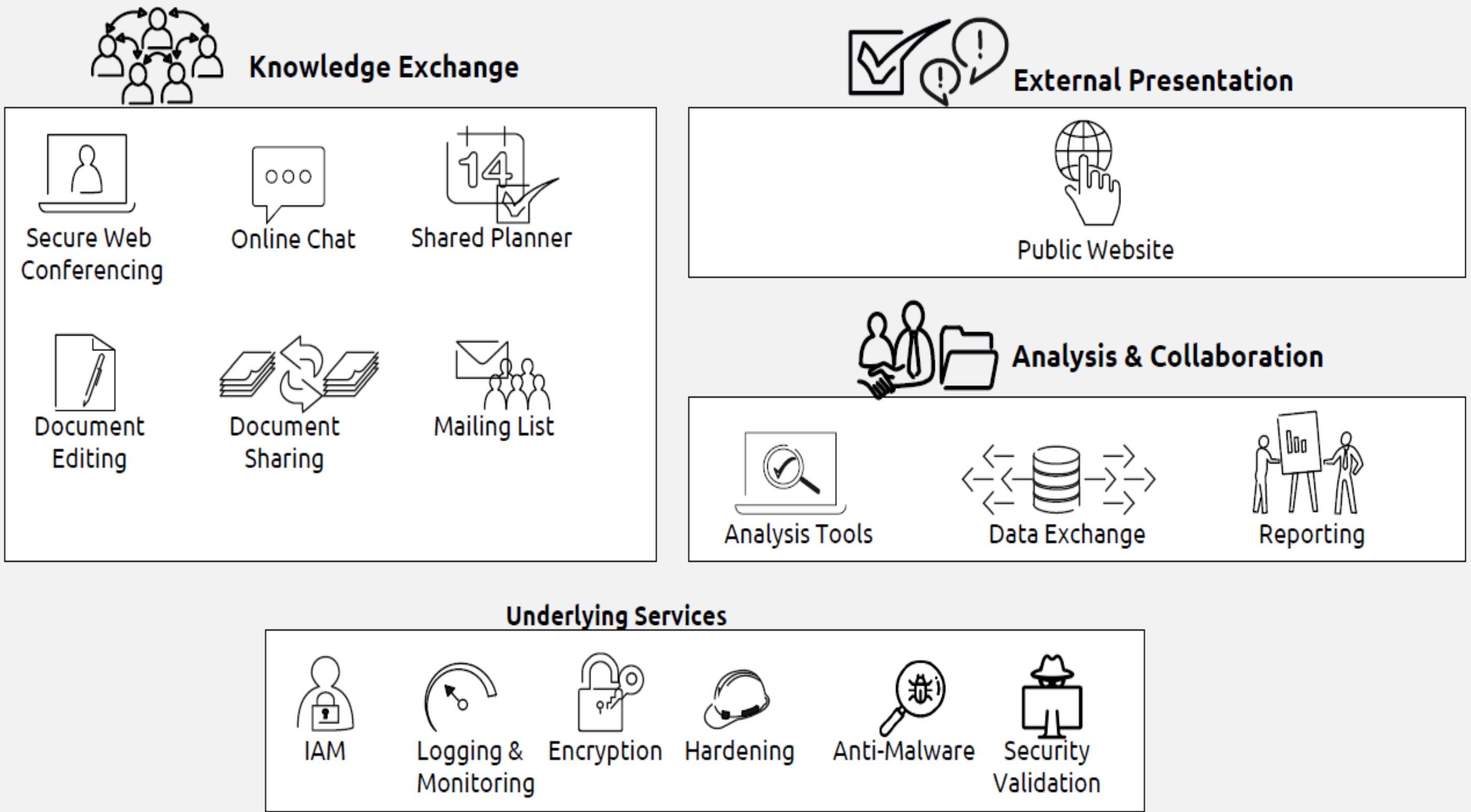


Bringing Experts Together

ISAC Collaboration Platform



Generic IT Platform Services: functional specifications



EU HEALTH ISAC

Bringing Experts Together

<https://www.isacs.eu/>

Call for support



Local ISAC
Community

- Chair
- Representative

Hospital or
group of
Hospitals

- CISO
- Lead Technical team

Candidates
EH-ISAC
membership

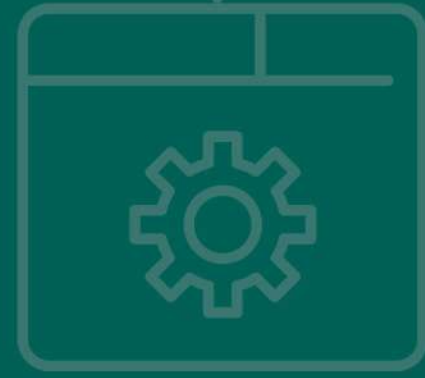


EU HEALTH
ISAC

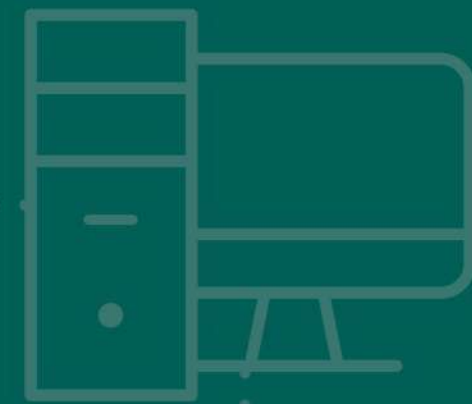


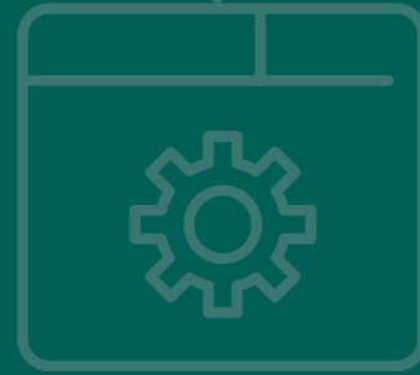
Bringing Experts Together

Contact mail address EU H-ISAC Project:
EH-ISAC@Z-CERT.NL



Q&A





*Let's work together and
let's kickstart the EH ISAC*



Takk ! Gracias ! Aitah ! Sas Efcharisto !
Grazie ! Thank You !
Merci ! Dankjewel !

